Electronic Acknowledgement Receipt				
EFS ID:	2278030			
Application Number:	10723522			
International Application Number:				
Confirmation Number:	8678			
Title of Invention:	Systems and methods for sequence comparison			
First Named Inventor/Applicant Name:	Jean-Jacques Codani			
Customer Number:	25181			
Filer:	Stephen B. Deutsch			
Filer Authorized By:				
Attorney Docket Number:	GIO-001.01			
Receipt Date:	04-OCT-2007			
Filing Date:	26-NOV-2003			
Time Stamp:	16:25:05			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment
------------------------

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		GIO101AmendmentandResp onsetoNotice.pdf	126603	yes	20
'			dti 5tad5eci 075ebbcd896c5dcda81546 97od572		

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment Copy Claims/Response to Suggested Claims	1	2		
	Specification	3	3		
	Claims	4	11		
	Applicant Arguments/Remarks Made in an Amendment	12	20		

Warnings:

Information:

Total Files Size (in bytes): 126603

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card. as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.